

Figure 1

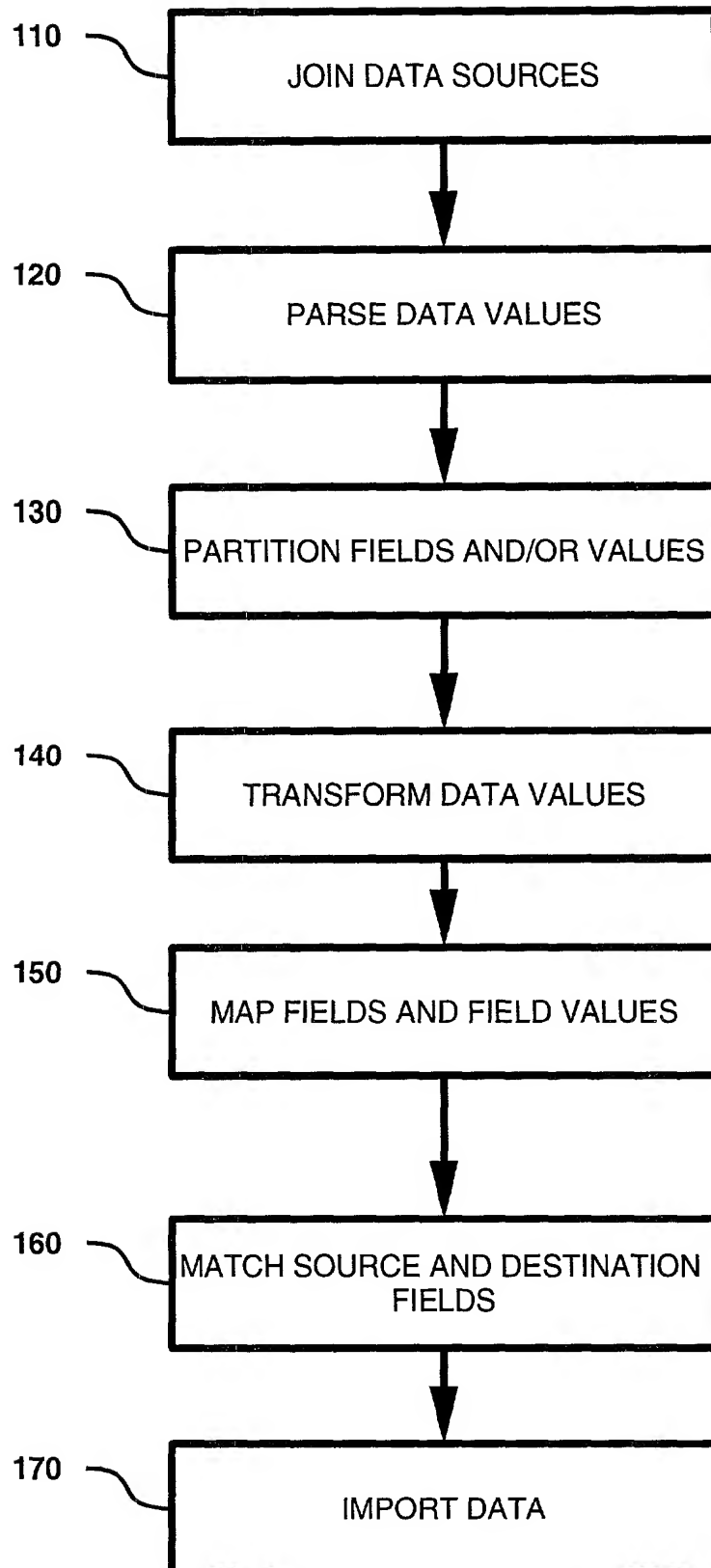


Figure 2

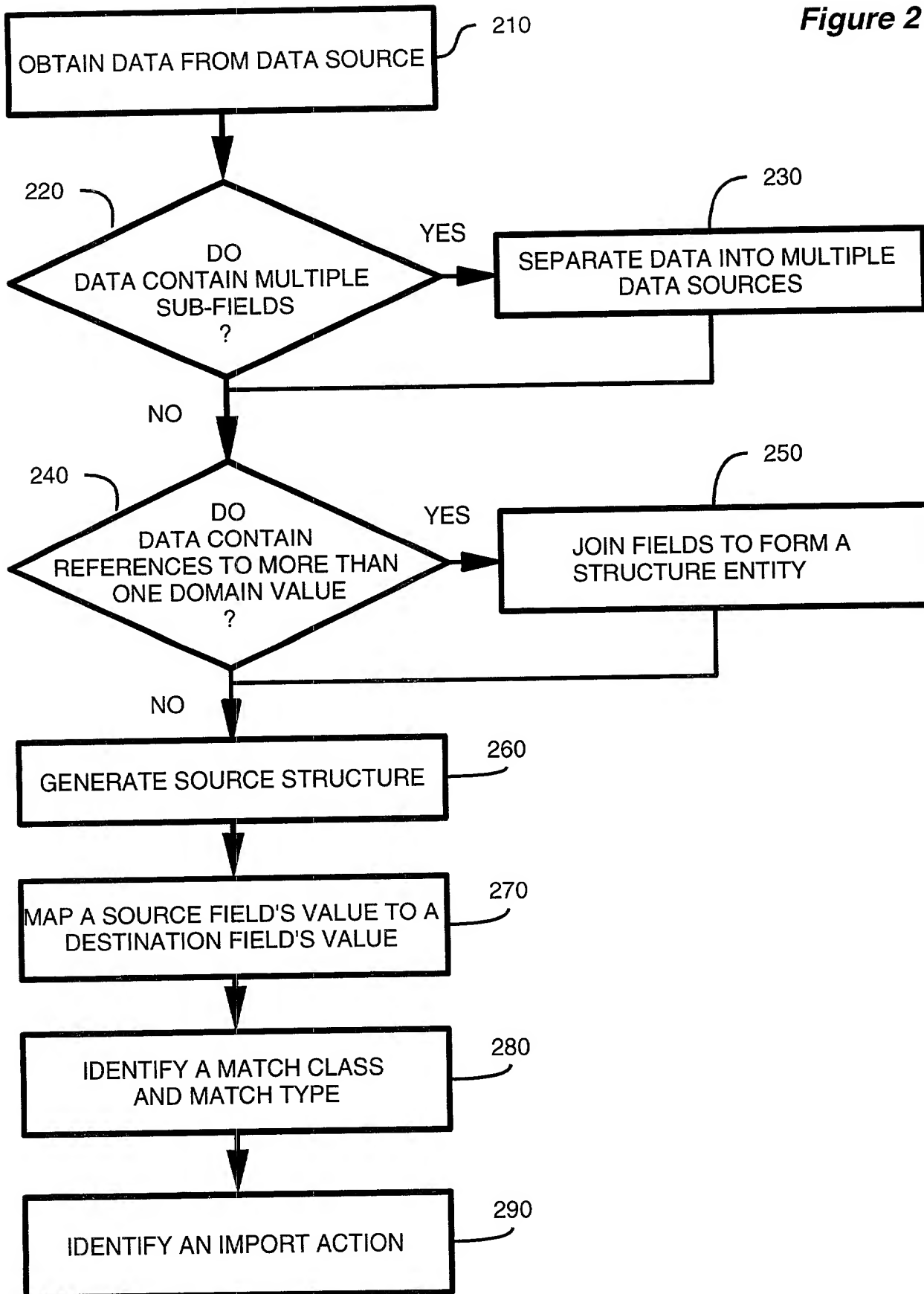
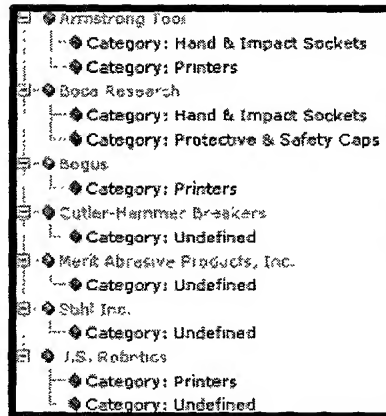


Figure 3

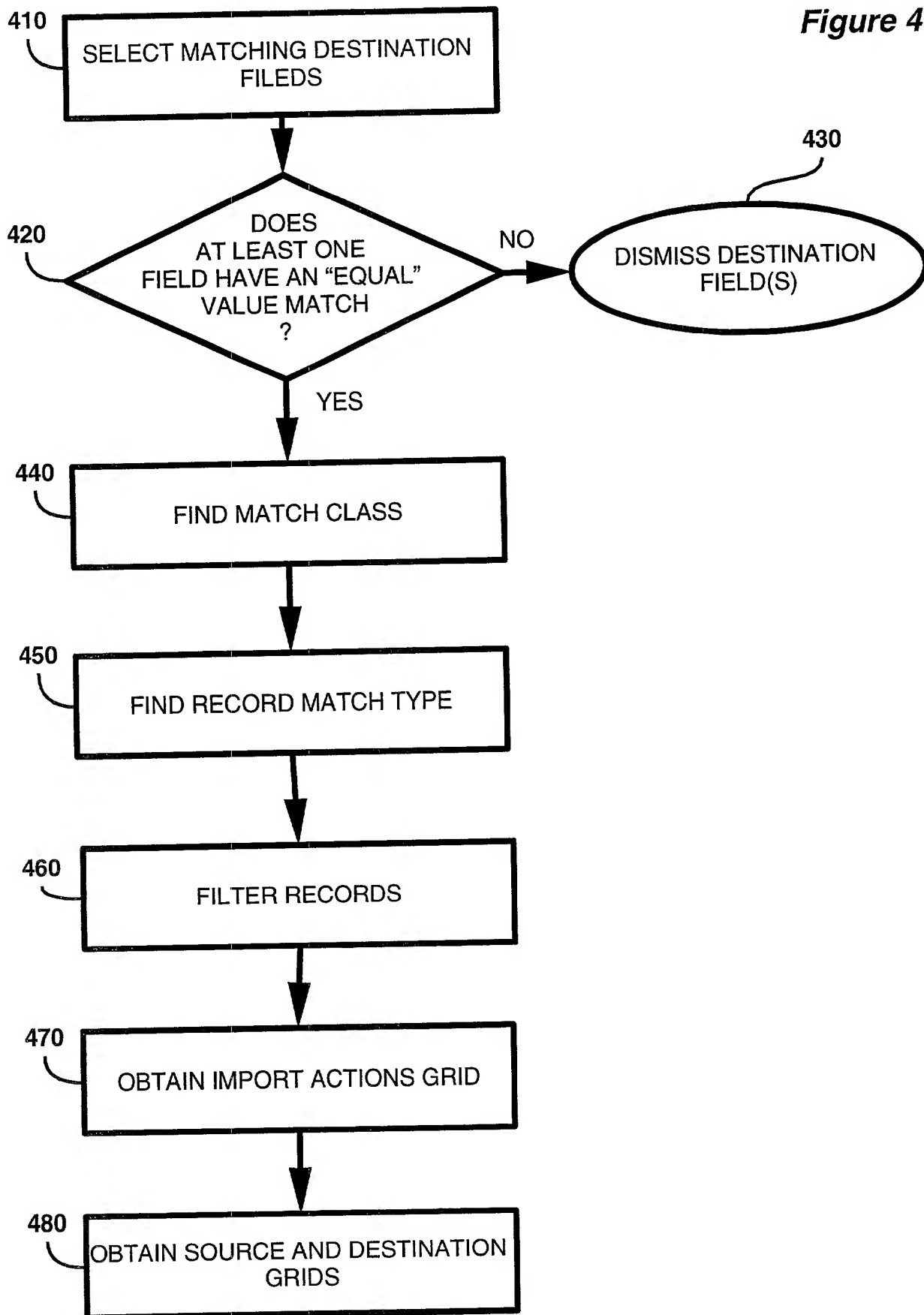
310



320

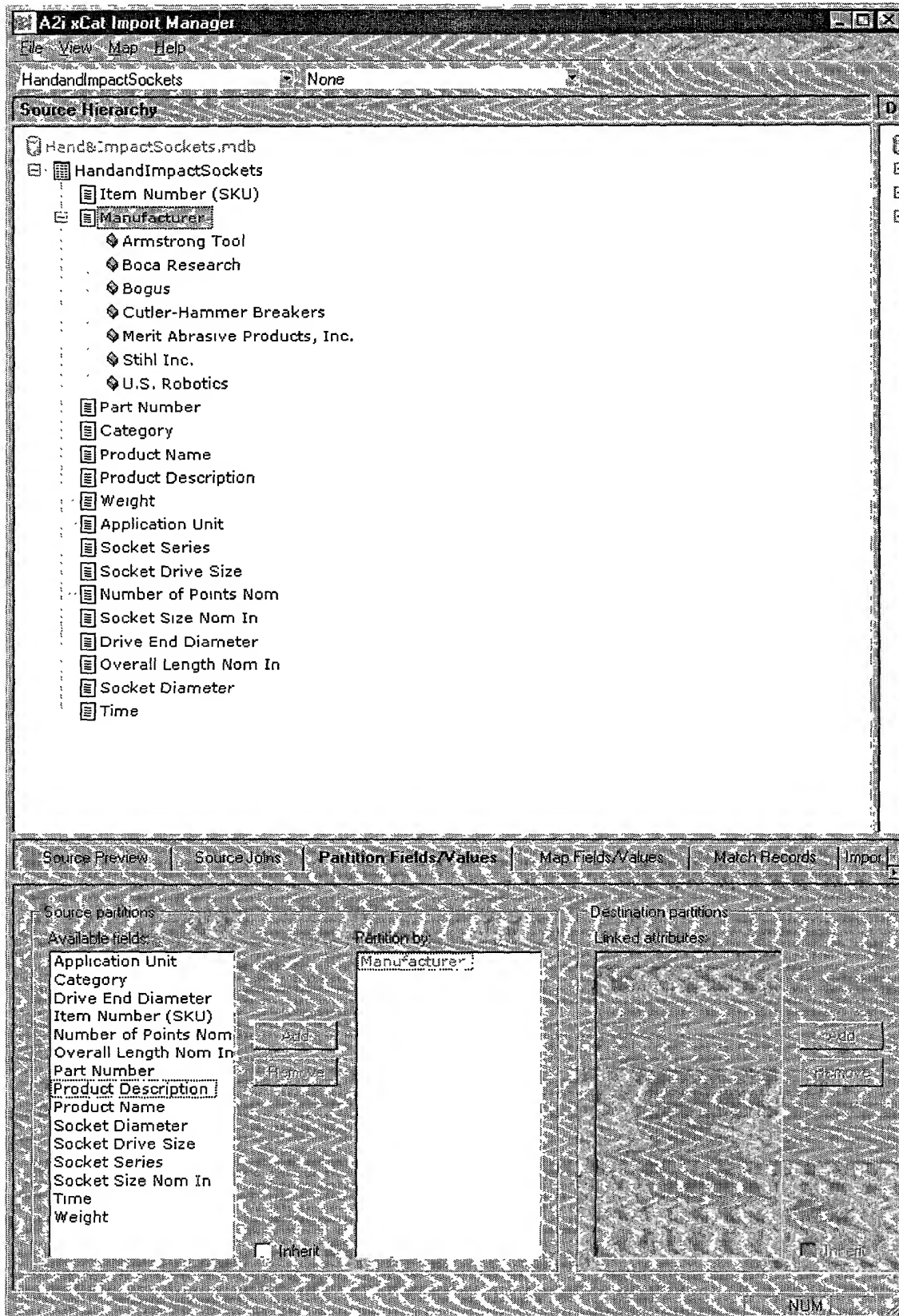
◆ Manufacturer: Armstrong Tool; Category: Hand & Impact Sockets; Product Name: 6 Point Eliminator Socket
◆ Manufacturer: Armstrong Tool; Category: Hand & Impact Sockets; Product Name: Extra Deep 12 Point Lobular Opening Socket
◆ Manufacturer: Armstrong Tool; Category: Hand & Impact Sockets; Product Name: Extra Deep 6 Point Lobular Opening Socket
◆ Manufacturer: Armstrong Tool; Category: Hand & Impact Sockets; Product Name: Standard Length 12 Point Lobular Opening Socket
◆ Manufacturer: Armstrong Tool; Category: Hand & Impact Sockets; Product Name: Standard Length 4 Point Lobular Opening Socket
◆ Manufacturer: Armstrong Tool; Category: Hand & Impact Sockets; Product Name: Standard Length 8 Point Lobular Opening Socket
◆ Manufacturer: Armstrong Tool; Category: Printers; Product Name: 6 Point Eliminator Socket
◆ Manufacturer: Boca Research; Category: Hand & Impact Sockets; Product Name: Standard Length 12 Point Lobular Opening Socket
◆ Manufacturer: Boca Research; Category: Protective & Safety Caps; Product Name: 6 Point Eliminator Socket
◆ Manufacturer: Bogus; Category: Printers; Product Name: 6 Point Eliminator Socket
◆ Manufacturer: Cutler-Hammer Breakers; Category: Undefined; Product Name: 6 Point Eliminator Socket
◆ Manufacturer: Merk Abrasive Products, Inc.; Category: Undefined; Product Name: 6 Point Eliminator Socket
◆ Manufacturer: Stihl Inc.; Category: Undefined; Product Name: 6 Point Eliminator Socket
◆ Manufacturer: U.S. Robotics; Category: Printers; Product Name: 6 Point Eliminator Socket
◆ Manufacturer: U.S. Robotics; Category: Undefined; Product Name: 6 Point Eliminator Socket

Figure 4



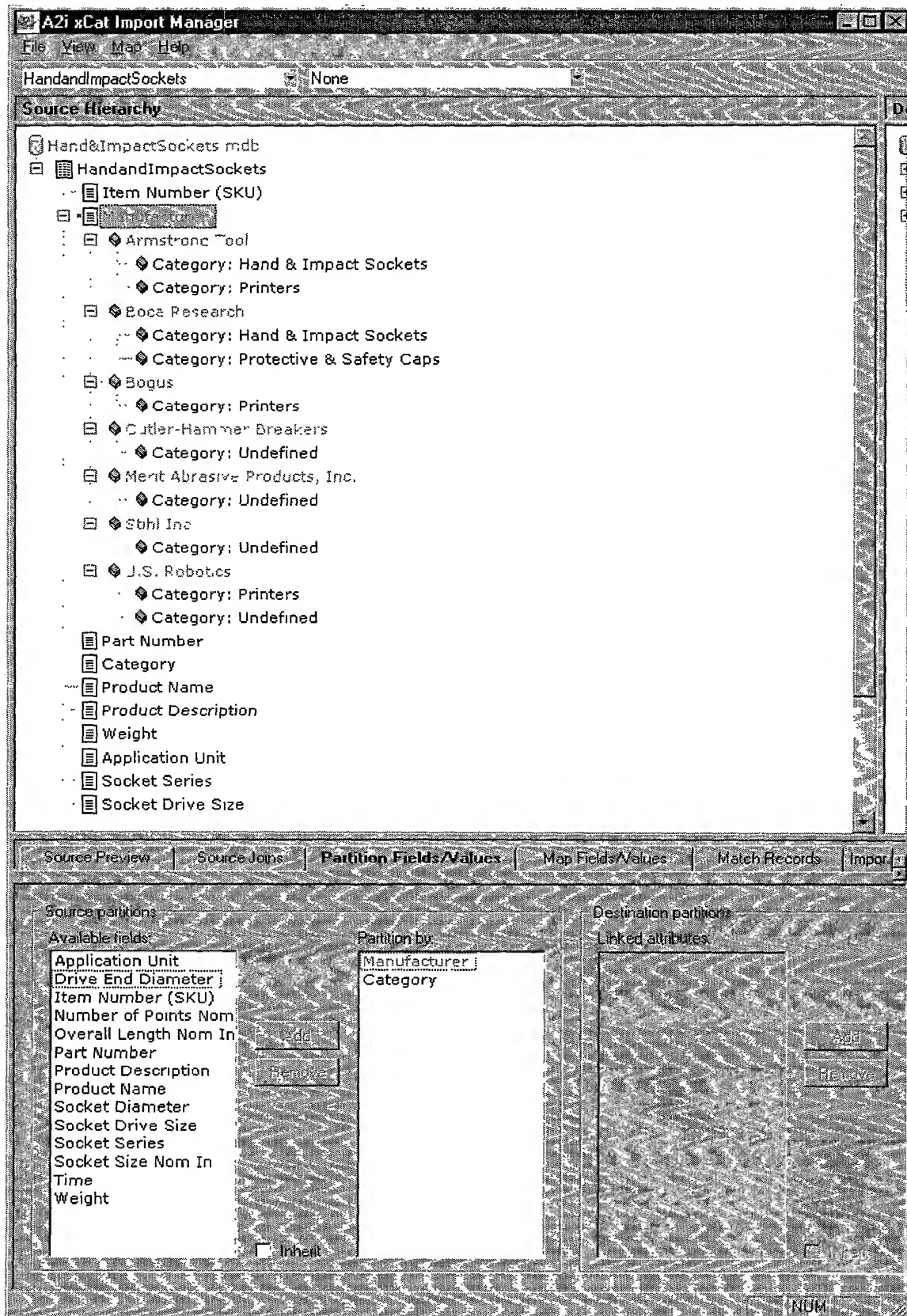
Manufacturer field with its values.

Figure 5a



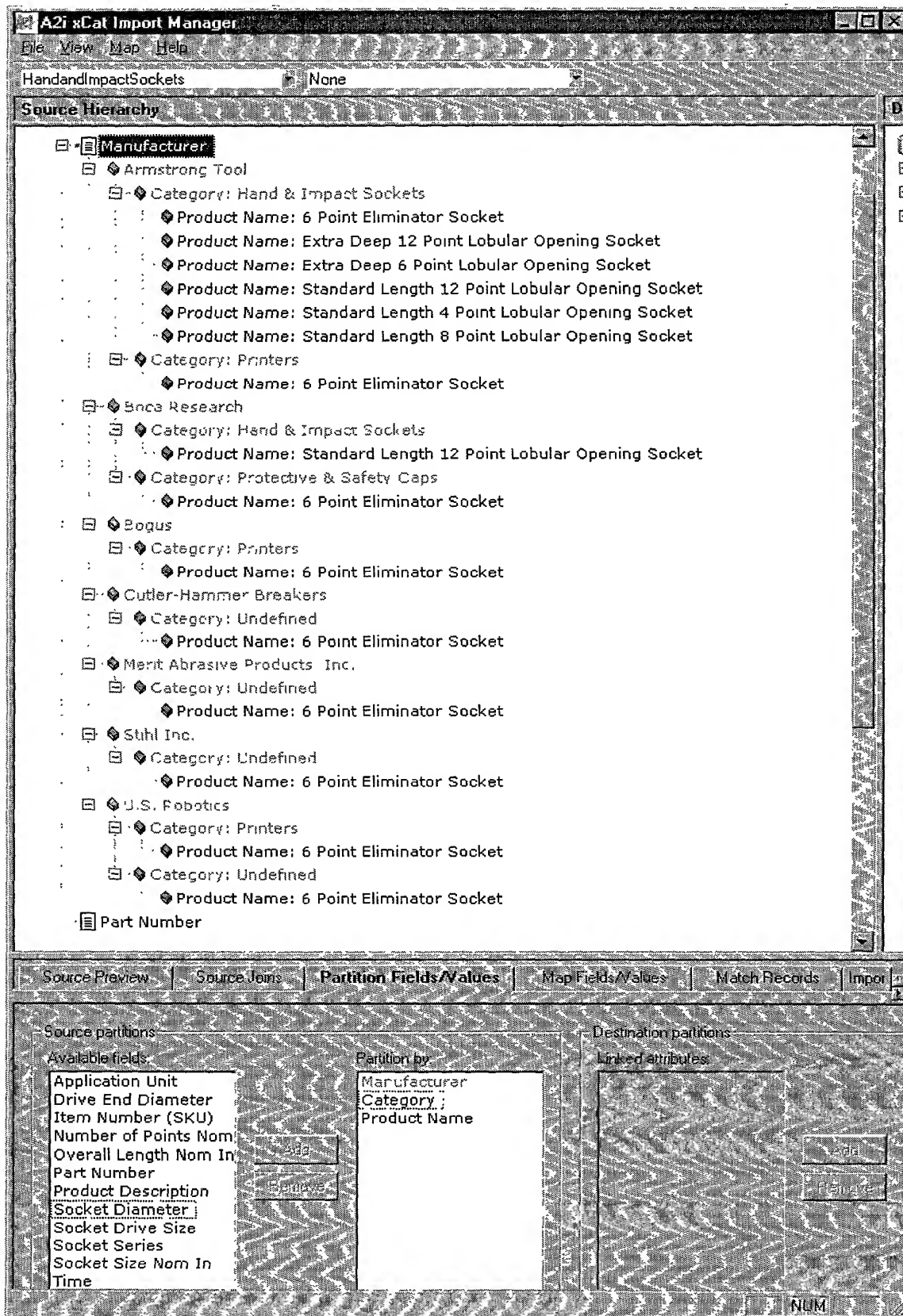
Manufacturer field is [nested] partitioned by Category field

Figure 5b



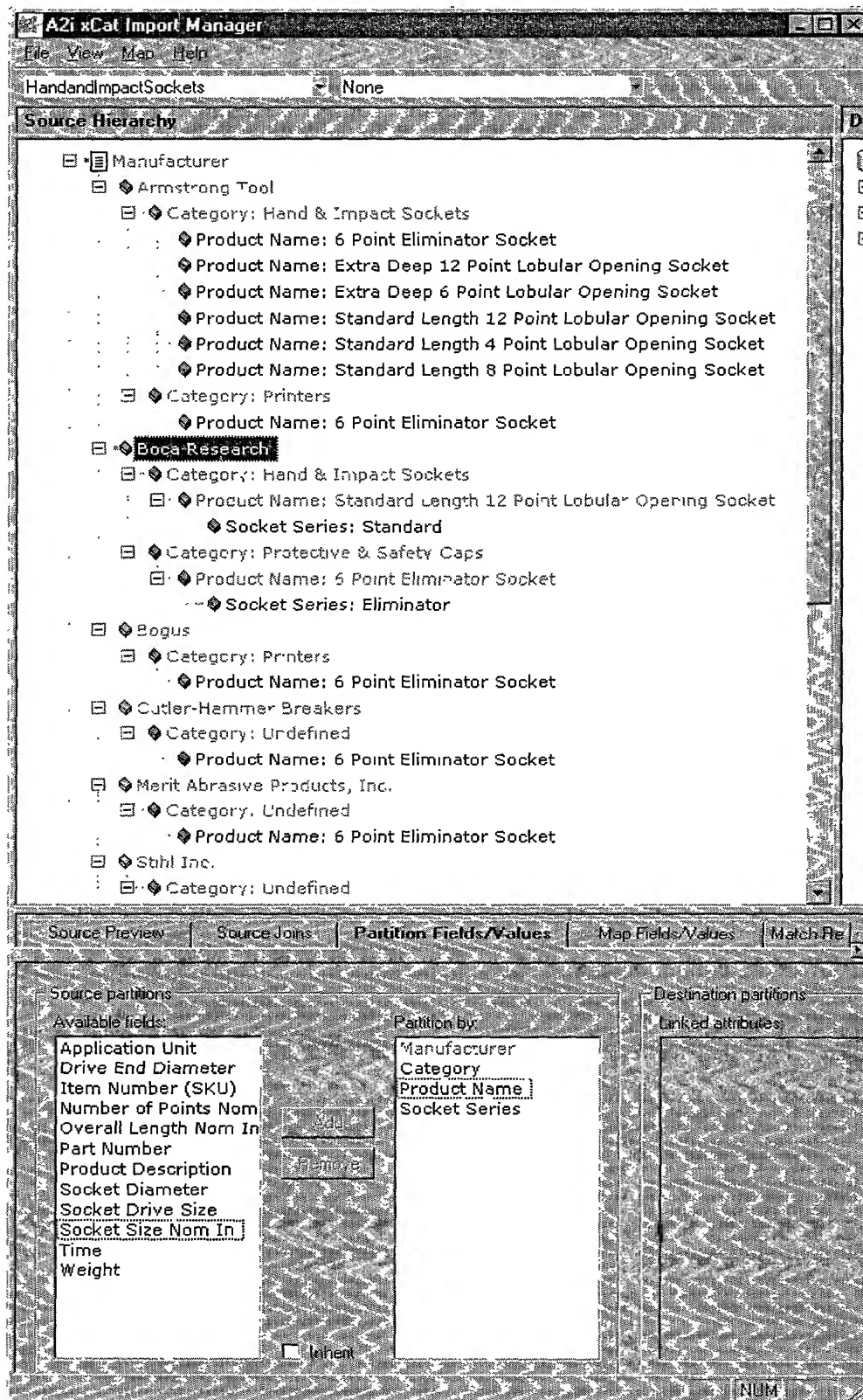
Manufacturer field is [nested] partitioned by Category field,
then [nested] partitioned again by Product Name field.

Figure 5c



Manufacturer field is [nested] partitioned by Category field, then [nested] partitioned again by Product Name field; then Boca Research value of Manufacturer field is [nested] partitioned by Socket Series field (breaking its inheritance from Manufacturer field).

Figure 5d



Source Preview

Source Joins

Partition Fields/Values

Map Fields/Values

Match Re

Source partitions

Available fields:

Application Unit
Drive End Diameter
Item Number (SKU)
Number of Points Nom
Overall Length Nom In
Part Number
Product Description
Socket Diameter
Socket Drive Size
Socket Size Nom In
Time
Weight

OK

Cancel

☐ Inherit

Partition by:

Manufacturer
Category
Product Name
Socket Series

Destination partitions

Linked attributes:

NUM

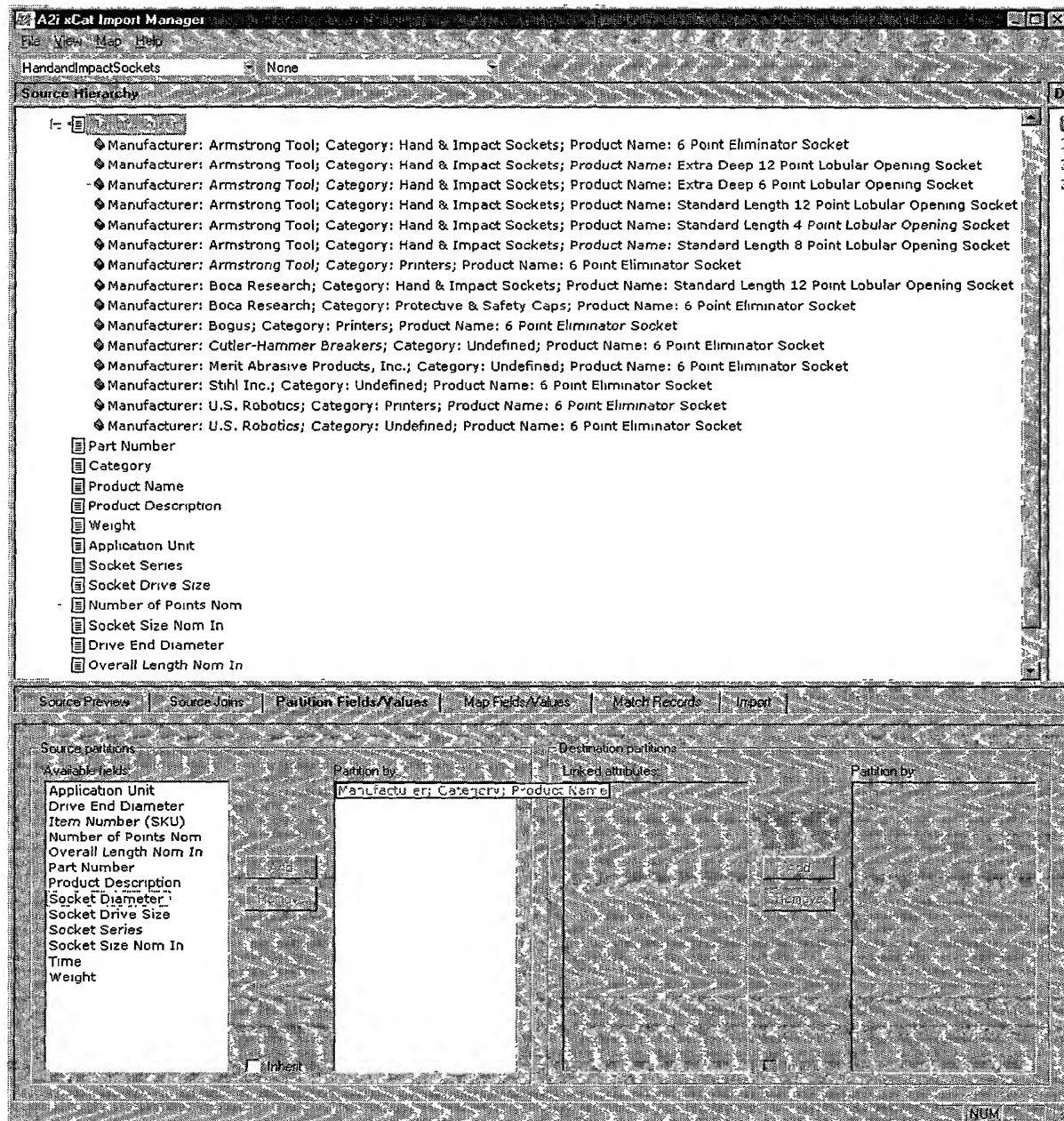
Manufacturer field is [nested] partitioned by the [combined] partition of Category and Product Name fields.

Figure 5e



Manufacturer field is [combined] partitioned (merged) with the Category and Product Name fields.

Figure 5f



Manufacturer field is [combined] partitioned (merged) with the Category and Product Name fields, then the partition of Cutler-Hammer Breakers value is split (breaking its inheritance from Manufacturer field).

Figure 5g

